

PRELIMINARY AMENDMENT PCT Appln. No.: PCT/JP00/05797

REMARKS

Proposed amendments to Figs. 7 and 9 shown in red manuscript are submitted herewith for the examiner's approval. Entry and consideration of this Amendment is respectfully requested.

Respectfully submitted,

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APPENDIX

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

The specification is changed as follows:

Page 20, Please amend the Second Full Paragraph to read as follows:

Fig. 13 illustrated the result of investigating a relation between the magnitude of vibration and the distance from a surface to a peeled off portion (part where aggregate, etc., is peeled off from the surrounding cement) as one example of an abnormal part, according to a similar procedure, wherein it is turned out that there is a strong correlation therebetween. Then, if the thresholds corresponding to the depths of peeled off portions are set to reference voltages V_1 , V_2 and V_3 of comparators 52_1 , 52_2 and 52_3 , respectively, of Fig. $\underline{168}$, it is possible to find the distances to the internal defects by the number of lit LEDs 53, that is, in four stages in this case.

Page 25, Please amend the First Full Paragraph to read as follows:

As shown in Fig. 16, a display device 13A of this fifth embodiment is provided with a plurality of comparators 52_1 - 52_3 arranged in parallel with each other, so that setting reference voltages for the respective comparators to different values enables the number of lit LEDs 53_1 - 53_3 to be varied according to the amplitude of an input waveform so as to facilitate a staged or step by step display. In case of Fig. 168, the output of the amplifier 51 is dividedly supplied to respective input terminals 52_1 -1 - 52_3 -1 of the comparators 52_1 - 52_3 , so that when an input voltage Vin at each input terminal exceeds the corresponding one of the reference voltages V_1 - V_3 at the reference input terminals, the corresponding one of the LEDs 53_1 - 53_3 is lit according to the above-mentioned logic. That is, by properly adjusting the reference voltages V_1 - V_3 , the number of lit LEDs 53_1 - 53_3 can be varied according to the amplitude of the input waveform.

IN THE CLAIMS:

Claims 1-13 are canceled.

Claims 14-27 are added as new claims.